IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Appli	cation of:				
Jung-	wan KO et a	al.				
Applic	ation No.:	10/657,712	Group Art Unit: 2627			
Filed:	September	9, 2003	Examiner: Paul W. Huber			
For:	METHOD AND APPARATUS FOR ADAPTIVELY ALLOCATING A SPARE AREA IN A RECORDING MEDIUM, AND A RECORDING MEDIUM HAVING A SPARE AREA ALLOCATED USING THE SAME					
		INFORMATION DISCLO	SURE STATEMENT			
PO Bo	nissioner for ox 1450 ndria, VA 22					
Sir:						
subjec	ed certain ir t U.S. pater	nformation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.			
1.	Enclosures	s accompanying this Information	Disclosure Statement are:			
	1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. ⊠ 1e. □	Copy(ies) of IDS citation(s), ex Application publications. English language copy of a co or a PCT International Search English language translation (A language publications as indicated by Applicant.	Abstract Only) attached to non-English atted on the attached List Of References Cited References (ATTACHMENT 1(e), hereto) for non-English publications.			
	1g. 🗌		cuments (ATTACHMENT 1(g), hereto).			
2.	This Info	Within three months of the date § 1.491 in an international appl Before the mailing of a first Off	g date of a national application; of entry of the national stage as set forth in ication. ce Action on the merits; or ce Action after the filing of a Request for			

Application No.: 10/657,712

3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND					
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ☐ enclosed.				
			to be charged to Deposit Account No. 503333.				
4.			rmation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: Employed in the period of the Issue Fee, AND The statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The statement in Item 5 below is applicable; AND The statement in 37 CFR § 1.17(p) is:				
			to be charged to Deposit Account No. 503333.				
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b) 5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of					
			information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).					
			(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached List Of References Cited By Applicant which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).				
		6b. 🗌	Copies of the publications listed on the attached List Of References Cited By Applicant which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

Application No.: 10/657,712

7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)					
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.				
8.		This is a	a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)				
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can				
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed				
9.			ance with 37 CFR § 1.98, a concise explanation of what is presently of to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. 🛚	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609.04(a)(III), Minimum Requirements for an Information Disclosure				
		9b. ☐ 9c. ⊠	Statement: Concise Explanation of Relevance, 8th Ed., Rev. 5) set forth in the application. satisfied for the non-English language publication(s) indicated on the attached List Of References Cited By Applicant as having an English language translation (Abstract Only) attached thereto.				
		9d. 🗌	enclosed as Attachment 1(e), hereto.				
10.	be se	, materia arch repo	on is made that the information cited in this Statement is, or is considered to it to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).				

Application No.: 10/657,712

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

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Suite 300

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Registration No. 54,577

Sheet <u>1</u> of	1	9-14-0			T ATTORNEY DO	CKET NO	ATTAC	HMENT 1(a)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				1793.1016			10/657,712	
LIST OF	REF	ERENCES C	ITED BY	APPLICANT	Jung-wan			
	(Use several sheets if necessary)				FILING DATE September 9, 2003		GROU 2627	PARTUNIT 7
			U.S. P	ATENT DOCUMEN	NTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME		CLASS	SUB- CLASS	FILING DATE
	AA	5,844,911	12/1998	Schadegg et al.				
	AB							
	AC							
	AD							
	AE							
	AF							
			FORFIGN	PATENT DOCUM	TENTS	· · · · · · · · · · · · · · · · · · ·		
		DOCUMENT NO.	DATE	COUN		TRANSL YES	ATION NO	ABSTRACT
	AG	EP 1 026 681	08/2000	Europe				
	АН	GB 2 332 555	06/1999	United Kingdo	om			
	Al	JP 2000-20961	01/2000	Japan				X
	AJ							
	AK							
	AL							
OTHER RE	FEREN	ICES (Including	Author, Tit	le, Date, Pertinen	t Pages, Etc	-)	T	RANSLATION YES NO
	АМ		ectual Prop	eport issued on Ma erty Office for Mala			on	
EXAMINER				DATE C	ONSIDEREI	D		
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